

The Coconino Sun

VOL. XXI.

FLAGSTAFF, JUNE 4, 1904.

No. 23

SUMMER SESSION

Northern Arizona Normal School. Railroad Rates—Excursion to Grand Canyon—Lecture During Session.

The Southern Pacific, Maricopa & Salt River Valley, Santa Fe, Prescott & Phoenix, and Santa Fe give half rates to students attending the Northern Arizona Normal school, on the certificate plan. Each person pays one first-class fare to Flagstaff, taking a receipt for the same, and free return passage is given on this certificate, at the close of the summer session or any time before August 15, 1904.

On Monday, August 1st, an excursion will be given to the Grand Canyon of Arizona. The round trip from Flagstaff will cost each person five dollars, good for return within ten days on any regular train. This will furnish all a splendid opportunity to visit the Canyon after the close of the summer session.

A number of free lectures are expected to be given. Ex-Governor L. C. Hughes of Arizona, and ex-Gov. Giddings of Michigan, are two whom we expect to have the pleasure of hearing during the summer session.

For five dollars additional expense opportunity will be offered to those in attendance at the summer session to take up the study of stenography. This very important branch will be under the direction of Prof. and Mrs. Way, who are expert stenographers.

Prof. and Mrs. Way will do this work at the Normal building in connection with the regular summer session, and a very good knowledge of the theory may be acquired during the five weeks.

We shall be pleased to enroll you at the summer session of the Northern Arizona Normal school, June 27, July 29, 1904.

Students may report for enrollment and consultation at the president's office in the Normal building from 9 a. m. to 12 M. June 24-25, or on Monday morning, June 27, 1904.

The summer session will open in Normal hall on Monday, at 8:30 a. m., June 27, 1904. All who expect to attend should be present at that time.

All inquiries should be addressed to A. N. Taylor, president, or Hon. A. A. Dutton, secretary, Flagstaff, Arizona.

Arizona Nitrate Mines.

J. E. Falconer of the Armour Fertilizer company of Los Angeles, who recently bonded I. Y. Foster's nitrate property for \$25,000, is again at Briggs, in Pinal county, making a more thorough examination of the deposit. He has found nitric acid in the rock in surprising quantities. While there are various nitrates in the ledge matter, nitrate of potash predominates. A sample of the rock showing no crystals, but taken to be a fair average of the nitrate ore, gave over 11 per cent nitric acid. The deposit is one of great variety. Only one or two similar deposits are known to exist in the United States and these are too limited and fragmentary to yield profitable results. The deposit at Briggs is apparently a large one and Mr. Falconer is there to make sure of this as well as to discover, if possible, how the products of the

newly discovered rock may be profitably separated and treated. Mr. Falconer a few weeks ago put in six days investigating the nitrate ledges and he has returned for the purpose of further examination, which he estimates will require two or three weeks.

A Remarkable Machine.

Our enterprising harnessmaker, Mr. J. C. Blake, has recently purchased a Landis hard wax, lock stitch, harness machine costing \$300.

After ten years of practical experimenting by the inventor, this machine was first placed on the market about seven years ago and therefore is no experiment. It has been improved from year to year since that time until it has reached such a state of perfection that it does better work than it is possible to do by hand.

As compared with hand work the machine uses a smaller awl, larger and stronger thread, twice as much hard wax which is melted and pumped into the stitches making them water proof, more stitches to the inch and every stitch pulled in tighter than it is possible by hand.

A man sewing by hand pulls the thread through hole after hole in the leather thus weakening the thread with each stitch taken before it finds its place in the completed work, whereas the machine uses a new piece of thread for each and every stitch.

Buyers of harness on first thought consider all machine made harness as being factory harness, but this is not right, as there is a vast difference between factory made harness and harness made on a Landis machine in Mr. Blake's shop, because he uses better stock and will exercise better care in selecting the best part of the leather for parts of the harness subjected to the greater strain; he will also use better thread and give closer attention than the factory to the details which go to make a first class harness.

The representative of the Landis Machine Co., says he has a standing offer to forfeit \$1,000 if harness made on a Landis machine will not out wear hand work when the same stock is used. The general public is respectfully invited to call at Mr. Blake's shop and see this machine work.

Fairy Tales About Savage Seri Indians.

A. J. Crawford, a mining operator, has just returned from a month's investigation of the mineral resources of Tiburon Island in the Gulf of California, the home of the Seri Indians. According to Mr. Crawford and the members of his party, the mineral wealth of Tiburon has been greatly exaggerated and the tales which "Arizona Charlie" has told, and others who have led sensational expeditions to explore this island, are largely myths. The savage Seris are in reality very peaceful Indians who live off of fish and turtles. They are not cannibals and showed no inclination to attack Crawford and his party. The Indians are rapidly dying off and it is the opinion of Mr. Crawford that they will have all passed away in a few years. The island is situated but a few miles from the mainland and the distance could almost be waded at low tide. Mr. Crawford intended to apply for mineral concessions on the island, but gave up the idea after his investigations.—Tucson Post.

MEMORIAL DAY

Observed in Flagstaff—Large Parade in the Morning—Exercises in the Court House.

The observation of Memorial Day by the members of Ransom Post G. A. R. of Flagstaff is by them considered a sacred duty. They are assisted by the citizens in this observance of the ceremonies in remembrance of the nation's departed heroes, and each year the attendance has increased and on Monday nearly every one attended some part of the service.

The parade was formed at the G. A. R. hall at 9 o'clock in the morning with the A. L. & T. Co. band at the head, followed by company I, N. G. A., school children, the G. A. R. and citizens, and the march to the court house was made. Marching with the G. A. R. were a number of old soldiers who served on the other side during the civil war.

The exercises at the court house were as follows:

Music by A. L. & T. Co. band.
Reading orders and Lincoln's address by the adjutant.
Song by the Emerson school.
Singing, "America," led by the Normal class.

Invocation.
Vocal duet by Mr. Raines and Miss Grim.

Address by J. E. Jones.
Song by the Normal school.
Music by the band.
Song by mixed quartette.
Address by Prof. Taylor.
Song by Rev. J. H. Henry.
Decorating graves of unknown dead.
The addresses of J. E. Jones and A. N. Taylor were able and appropriate and received favorable comment from every one who heard them.

After the exercises were completed the line of march was taken to the cemetery. At G. A. R. cemetery a salute was fired by a squad of Co. I, and the crowd scattered to decorate the graves of those who have gone before.

Arizona Bankers' Association.

A meeting of the executive council of the Arizona Bankers' association was held here Saturday, at which arrangements were made for the next annual meeting of the association.

Those present were: H. J. McClung, chairman; J. J. Sweeney, secretary, both of Phoenix, and R. N. Fredericks of Prescott, T. E. Pollock, of Flagstaff, and A. G. Smith, of Clifton. It was decided to hold the next annual meeting in Tucson on Monday, November 14.

A committee was appointed to make the arrangements necessary for the annual meeting, the committee being composed of H. J. McClung and J. J. Sweeney of this city, and M. P. Freeman of Tucson.—Republican.

Arizona Southern Railroad.

The Arizona Southern railroad, now building from Red Rock, this county, to the Imperial mines, is completed a distance of five miles, and track laying is proceeding rapidly. The total length of the road will be 21 miles, and the last five miles of it is very heavy work. This portion of it is over a four per cent grade and several switch-backs will be necessary in

order to obtain this grade. Grant Bros. now have a large grading force at work on this five miles and it is expected that the road will be completed and in operation by July 1. The Southern Pacific company has taken a three years' option on this line and is furnishing all the track material for its construction and also the rolling stock. Red Rock presents a lively appearance, and Landlord Gass of the Red Rock hotel, is feeding one hundred persons each day.—Florence Blade.

Raised the Money.

At the First M. E. church in Phoenix Sunday, \$7,000 was raised by Joseph W. Powell. Of this amount \$6,000 was desired for the payment of the church debt and it was all that was intended to be raised. However, enthusiasm ran high and the extra \$1,000 was subscribed. Sixty new members were added to the church roll and reports from all the church societies and auxiliaries were exceedingly favorable. The Brotherhood of St. Paul was organized by the election of the following officers: President, W. H. Black; vice president, J. W. Todd; secretary, Amos E. Egley; treasurer, E. M. Lamson.

PRESBYTERIAN CHURCH ITEMS.

We had only 94 at Sunday school last Sunday in spite of our best efforts for 100. Was it your fault?

Rev. Lapsley A. McAfee, D. D., of Phoenix, will preach for us next Sunday, both morning and evening. Dr. McAfee is always a welcome visitor to Flagstaff, and we bespeak for him a good congregation both morning and evening, as we are sure he will have.

The young people's meeting next Sunday evening will have for its subject, "Passion Week." A number of special topics have been assigned, and an interesting meeting is expected. All our members are cordially invited, and all others not worshipping elsewhere are also invited to attend.

WEATHER BULLETIN.

Summary for week ending Friday, June 3, 1904:

TEMPERATURE.

	Max.	Min.	Mean.
May 28,	71	32	52
May 29,	74	37	56
May 30,	73	38	56
May 31,	74	31	52
June 1,	71	41	56
June 2,	75	35	55
June 3,	68	42	55

Precipitation none.

JAMES A. BARRY,
Official in Charge.

Oak Creek Fisherman.

The banks of Oak Creek is said to be lined with fishermen and every day adds to their number. Those who went Tuesday are expected to return tonight. Oak Creek aside from trout fishing is becoming a summer resort. The Thomas ranch has all their room engaged by visitors for the next two months. It is a desirable place to spend a vacation and the running water and scenery make an attraction not to be resisted by the average Arizonan.